

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	178	eguchi\$hiroyuki\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 06:54
S2	165	shimizu\$motohiro\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 07:23
S3	3	"2002058240"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 06:53
S4	44	KOSAKA\$MITSUAKI\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 06:54
S5	2	("6160374").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 07:23
S6	13	("5099186" "5412287" "5594632" "5666042").PN. OR ("6160374"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:32
S7	5	("5633577" "6160374" "6184651" "6362979").PN. OR ("6548985"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:56
S8	11	("5300875" "5341083" "5568036" "5654621" "6118249" "6160374" "6173899" "6184651" "6301128").PN. OR ("6844702"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 08:00
S9	903	(363/17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01
S10	124	(363/21.02).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:00
S11	254	(363/24).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01

S12	297	(363/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01
S13	284	(363/26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01
S14	222	(363/79).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01
S15	182	(363/80).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 08:01
S16	4	("20030198064" "3893015" "6344985" "6979934").PN. OR ("7177163").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 08:05
S17	3	("4283759" "6314005" "6914789").PN. OR ("6982881"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 08:21
S18	10	("4864479" "5245520" "5291384" "5373432" "5438498" "5864471" "5875103" "6252782"). PN. OR ("6567285").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 08:57
S19	18	("3609507" "5550498" "5625539" "5654882" "5719758" "5844193" "5946200" "5963436" "6038142").PN. OR ("6130831"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 09:22
S20	1092	(363/98).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:52
S21	1322	(363/132).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:46
S22	30	("4071812" "4587604" "4679129" "4691273" "4727469" "4758940" "4831507" "4876635" "4916590").PN. OR ("5057698"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 09:48
S23	818	(363/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:46

S24	355	(363/15).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:51
S25	237647	current near (sens\$4 or detect or detect\$4 or measur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:51
S26	2398	S10 S11 S12 S13 S14 S15 S23 S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:53
S27	720	S26 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 14:11
S28	15	("3579086" "4510576" "5218283" "5300871" "5325034" "5650697" "5780990" "5883490" "6037725" "6160374" "6208113" "6275391" "6661205" "6713986" "6744649").PN. OR ("7203077").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 10:56
S29	3	("6384579").PN. OR ("6661205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 10:57
S30	17	("4581565" "4845417" "4939600" "5032745" "5062023" "5079924" "5111378" "5126603" "5210475" "5463347" "5495155").PN. OR ("5644484"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:49
S31	289023	resonant or resonan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:03
S32	254794	transformer	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:04
S33	90984	inductor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:49
S34	441563	capacitor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:50
S35	678966	primary and secondary	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:51
S36	14610	S31 and S32 and S34 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:51
S37	14610	S31 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:51
S38	3174	S25 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:52
S39	3174	S34 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:52
S40	1865	S33 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:53

S41	1577	S40 not (S27 or S21 or S20 or S9)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 14:16
S42	1192	resonant adj current	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:55
S43	104	S41 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:56
S44	237	S39 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:04
S45	2	("3743919" "6949915").PN. OR ("7088594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:08
S46	14	("3265930" "4190882" "4903181" "5383109" "5657219" "5923152" "6373734" "6388429" "6465990" "6531854").PN. OR ("6949915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:10
S47	9	("20040145342" "4535399" "6246599" "6301128" "6490176"). PN. OR ("6934167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:15
S48	12	("4060752" "4071812" "5107412" "5504668" "5731968" "5774351" "6072856").PN. OR ("6351401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:23
S49	1109	(363/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:11
S50	56	S39 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 14:15
S51	32496	("363").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:16
S52	968	S39 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 14:16
S53	563	S52 not (S27 or S21 or S20 or S9)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 14:17
S54	735	S52 not (S26)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 14:17
S55	563	S53 not (S26)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 14:18
S56	142	(363/82).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 14:58

S57	147	(363/90).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:02
S58	1121	(363/37).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:25
S59	845	(363/16).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:55
S60	573	(363/127).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:25
S61	21	("3753076" "4262328" "4612527" "4675796" "4766365" "4774649" "4825348" "4853668" "4858093" "4858095" "4959764" "5073849" "5353212" "5426409" "5555494" "5619400" "5907236" "5907479" "6456509" "6577510" "6952353").PN. OR ("7136293"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:31
S62	2	("5353212").PN. OR ("7054167"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:33
S63	15	("4519024" "4716514" "5038266" "5274543" "5663877" "5734563" "6011703" "6104623" "6169675" "6275401" "6301139").PN. OR ("6583993"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:35
S64	14	("5541828" "5870299" "6104623" "6137698" "6219264").PN. OR ("6304461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:38
S65	11	("4870555" "5038266" "5179512" "5570276" "5708571" "5991167" "5999420").PN. OR ("6262905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:40
S66	18	("4814962" "5159541" "5438497").PN. OR ("5991167"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:47
S67	130	(363/21.02).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/26 15:47

S68	19	("3092750" "4318165" "4410936" "4607323" "4720668" "4777406" "4866344" "4959765" "5066900" "5113334" "5309065" "5343140" "5424933" "5561597" "5726872" "5768113" "5977754" "5982644"). PN. OR ("6466460").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:52
S69	17	("4736283" "5644480" "5737207" "5798616" "6163139" "6262897" "6278620" "6297976" "6301129" "6310786" "6317337").PN. OR ("6396717"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 15:54
S70	10	("3886436" "4535399" "5159541" "5986895" "6091616" "6097614" "6320764").PN. OR ("6711034").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 16:03
S71	10	("5159541" "5373432" "5490052").PN. OR ("6097614"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 16:03
S72	45	("4355243" "4679129" "4720667" "4720668" "4814962" "4833584" "4841220" "4857822" "4876635" "4935857" "4992919").PN. OR ("5159541"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 16:04
S73	15	("4785387" "4814962" "4876635" "5388040" "5438498" "5684678" "5777859" "5781418" "5805432" "5986895" "6137234").PN. OR ("6344979"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/26 16:14
S74	2419	(363/17,98,132).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 07:02
S75	3915	(903/942).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 07:02
S76	6060	(318/801-813).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 07:02
S77	297176	resonant or resonan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:03
S78	258083	transformer	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:04
S79	452647	capacitor	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:04
S80	186031	inductor or inductance	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:04

S81	1	S75 AND S77 AND S78 AND S79 AND S80	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:06
S82	75	S76 AND S77 AND S78 AND S79 AND S80	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 07:06
S83	309479	resonant or resonan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:18
S84	2341536	CURRENT	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:18
S85	1401254	frequency	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:18
S86	4102	S83 near S84	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:18
S87	92655	S83 near S85	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:18
S88	263072	transformer	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:19
S89	478276	capacitor or condensor	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:19
S90	97826	inductor	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:19
S91	65953	S89 same S90	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:20
S92	1055	S86 and S88 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:20
S93	469721	bridge	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:20
S94	679	S86 and S88 and S91 and S93	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:20
S95	2538	S87 and S88 and S91 and S93	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:20
S96	154406	current near (sense or sens\$4 or detect or detect\$4 or measure or measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:22
S97	336	S94 and S96	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:22
S98	1016	S95 and S96	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:22
S99	6	("5570276" "5648705" "6011708" "Re33866").PN. OR ("6178099").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:44
S100	9	("4951185" "4969076" "5285372").PN. OR ("6011708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:46
S101	16	("4805081" "4952849" "5382882").PN. OR ("6016257").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 12:56
S102	13	("4672528" "4951185" "5272428" "5291607" "5327355" "5367599" "5404289" "Re33866").PN. OR ("5534766").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:12
S103	145279	(bi-directional) or bidirectional	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:17

S104	236	S98 and S103	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:17
S105	29	("4053820" "4224660" "4410935" "4500853" "4562357" "4631471" "4706860" "4707618" "4764684" "4780801" "4827392" "4876460" "5001619" "5017800" "5047909" "5172009" "5221862").PN. OR ("5334877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 13:42
S106	309479	resonant or resonan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S107	1401254	frequency	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S108	92655	S106 near S107	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S109	263072	transformer	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S110	478276	capacitor or condensor	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S111	97826	inductor	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S112	65953	S110 same S111	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S113	469721	bridge	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S114	2538	S108 and S109 and S112 and S113	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S115	154406	current near (sense or sens\$4 or detect or detect\$4 or measure or measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S116	1016	S114 and S115	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S117	145279	(bi-directional) or bidirectional	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S118	236	S116 and S117	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 14:58
S119	780	S116 not S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 14:58
S120	1	("20050062443").PN. OR ("7218065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:09
S121	14	("20020030456" "20050057181" "5449973" "5563777" "5666279" "5686798" "6034490" "6057652" "6340870" "6437515" "6459213" "6489732" "6943502").PN. OR ("7019465"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:17
S122	25	("5216585" "5278748" "5448465" "5450307" "5490052" "5530638").PN. OR ("5666279"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:20

S123	14	("20030160572" "4085300" "4952849" "5923129" "5930121" "6011360" "6108215" "6114814" "6198234" "6226196" "6348755" "6683422").PN. OR ("6919694").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:34
S124	5	("4769754" "5712771" "5783799").PN. OR ("6849828").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:45
S125	28	("4535399" "4700285" "4797803" "4855888" "5029064" "5032972" "5053937" "5065300" "5109185" "5151852" "5159544" "5208740" "5248866" "5291384" "5486993" "5646835" "5781418" "6009007" "6011708" "6016257").PN. OR ("6807070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:48
S126	30	("4535399" "4700285" "4797803" "4855888" "5029064" "5032972" "5053937" "5065300" "5109185" "5151852" "5159544" "5208740" "5248866" "5291384" "5486993" "5646835" "5781418" "6009007" "6011708" "6016257" "6807070").PN. OR ("6903949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:48
S127	16	("4672528" "5451878").PN. OR ("5646835").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:51
S128	15	("5327337" "5349514" "5598324" "5646835" "5768112" "5774346" "5777859" "5808879" "5886884").PN. OR ("6147881").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 15:55
S129	30	("3745443" "4833585" "4977493" "5774346").PN. OR ("5886884").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:03
S130	8	("4628426" "4672528" "4855888" "5777859" "5886884" "5963436" "6442047" "6466456").PN. OR ("6643146").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:05
S131	51	("4017784" "4415959" "4425613" "4441146" "4648020" "4675797" "4823249" "4855888" "4953068" "4967332" "5027246" "5132888" "5157319" "5157592" "5177675" "5198969" "5235501" "5245520" "5283727" "5287261" "5291384" "5301096" "5327333" "5341083" "5341280" "5363298" "5412557" "5414609" "5430633" "5491624" "5528481" "5559685" "5592137" "5625539" "5627743" "5781419" "5838558" "5847548" "5870291" "5877945" "5886884" "5889667" "5903446")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:07

		"5946200" "5949664" "5982645" "5999417").PN. OR ("6442047").URPN.				
S132	25	("3395327" "3986097" "4538073" "4590546" "4719550" "4751398" "4818891" "4961130" "4985819" "4992751" "5140509" "5146147" "5166579" "5208740" "5245520").PN. OR ("5414609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:13
S133	54	("4276588" "4855888" "4864479" "5132889" "5159541").PN. OR ("5245520").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:15
S134	54	("4864479" "4884186" "4912622" "4953068" "4967332" "5027264" "5099202" "5132888" "5132889" "5140509" "5157592" "5157593" "5189969" "5208738" "5227961" "5231563" "5245520" "5255174" "5291384" "5315498" "5438497" "5442540" "5481449" "5539630" "5546294" "5563775" "5610508" "5619401" "5675476" "5684683" "5781419" "5864471" "5875103" "5877947" "5898581" "5910886" "5923547" "5946200" "5986912" "6016258" "6038148" "6219264" "6275401" "RE33866").PN. OR ("6504739"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:19
S135	95	("5027038" "5079686" "5097196" "5113334" "5126931" "5132888" "5132889" "5140283" "5157592" "5166869" "5172309" "5221887" "5235502" "5245520" "5267133" "5274543" "5287261" "5291382" "5291384" "5305191" "5438498" "5451962" "5546295"). PN. OR ("5875103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:25
S136	22	("4916599" "4992919" "5267138" "5479337").PN. OR ("5546294"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:28
S137	12	("4259581" "4951185" "5546294" "5719759" "5731968" "5886884").PN. OR ("6072856"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:29
S138	33	("4672528" "4814962" "4825348" "4864479" "4876635" "4992919" "5157593" "5208738" "5594632" "6072856").PN. OR ("6246599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:31

S139	35	("4355243" "4679129" "4706252" "4796173" "4814962" "4825348" "4833584" "4857822" "4876635" "4935857" "4992919").PN. OR ("5157593"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:35
S140	5	("5157593" "6310912" "6341078").PN. OR ("6519168"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:37
S141	76	("3487289" "4186437" "4399499" "4618919" "4663699" "4672303" "4720668" "4727308" "4742441" "4814962").PN. OR ("4953068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:43
S142	28	("3582758" "4953068" "5027264" "5157592" "5198969" "5208740" "5329439" "5353212" "5418704" "5539630" "5550450" "5559685" "5574636" "5590032" "5594634" "5684683" "5742495" "5781419" "5838558" "5872705" "5886884" "5946200" "5986899" "5999417" "6016258" "6038142" "6118678" "6452815"). PN. OR ("6937483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/19 16:44
S143	14	("5293308" "5341083" "5619078" "5669470" "5737211" "5831841").PN. OR ("6515878"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 07:11
S144	28	hutin.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 07:20
S145	80	(363/21.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 07:42
S146	3066	(307/10.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 07:42
S147	3305	(315/223,224,226).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 07:43
S148	1149	(363/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 07:43
S149	926	(318/376).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 07:44

S150	309832	resonant or resonan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 07:54
S151	58	S146 and S150	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 07:55
S152	4	("5574410" "6134130" "6307766" "6515878").PN. OR ("7009860"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 07:57
S153	341	(363/35).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 08:01
S154	16	S149 and S150	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 08:01
S155	320	(S148 or S153) and S150	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 08:03
S156	5	("4639844" "4639849" "5038267" "5189602" "6031737").PN. OR ("7315462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:04
S157	8	("4825348" "4946206" "5088017" "5121315" "5341083" "6181079" "6324080" "6388904"). PN. OR ("7102901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:14
S158	88	("1827191" "1844501" "2175363" "2181899" "2348325" "2375591" "2382435" "2430640" "2669603" "3005965" "3066266" "3195076" "3197723" "3260977" "3263191" "3449703" "3453574" "3870942" "3996543" "4386280" "4496821" "4656412" "4901069" "4913258" "4953726" "5157319").PN. OR ("5341083"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:18
S159	34	("3938018" "4800328" "5070293" "5216402" "5341083" "5550452" "5570276" "5608771" "5638260" "5777866" "6055170" "6069802").PN. OR ("6301128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:24
S160	299	S148 and S150	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:59
S161	5388	((363/17,98,132) or (363/16,37,75,82,90,127) or (363/21.02,21.03)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 09:29

S162	32	("20010009363" "20030011259" "3902073" "3908161" "4093869" "4219739" "4330743" "4551632" "4743777" "4743812" "4786852" "4841216" "4939441" "4942493" "4992721" "5068590" "5097195" "5179508" "5430362" "5444349" "5488286" "5493200" "5493201" "5495162" "5495163" "5550456" "5581168" "5594322" "5899411" "6153942" "6281595" "6487098").PN. OR ("7327113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 09:34
S163	3	"20020101747"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 15:09
S164	0	("22030021127").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 16:44
S165	2	("20030021127").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 16:44

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